

06-27-01

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PTO/SB/05 (11-00)
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UTILITY PATENT APPLICATION TRANSMITTAL (Only for new nonprovisional applications under 37 CFR 1.53(b))	2 U.S 891	
ocket No. 4711/TCG/TPG/OTHER/LE uraders) d Inventor Steven Verhaverbeke	1100	

		t No. 4711/TCG/TPG/OTHER/LE	100				
	imum 12 characters) Named Inv	ventor Steven Verhaverbeke	Ĺ				
Title	: <u>METHC</u>	DD AND APPARATUS FOR WAFER CLEANING	—				
Expr	ess Mail La	abel No. EL 672 749 877 US					
ADD	RESS TO:	Box Patent Application Commissioner for Patents Washington, D. C. 20231					
		I ELEMENTS apter 600 concerning utility patent application contents.					
1.	<u>x</u>	Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing)					
2.		Applicant Claims Small Entity Status. (37 CFR 1.27)					
3.	(preferred arrangement set forth below) - Descriptive Title of the Invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure						
4.	<u>x</u>	Drawings(s) (35 USC 113) (Total Sheets 19)					
5.	<u>X</u>	Oath or Declaration (Total Pages 4) a Newly Executed (Original or Copy) b Copy from a Prior Application (37 CFR 1.63(d)) (for Continuation/Divisional with Box 17 completed) i DELETIONS OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). c X_ Unsigned.					
6.	 	Application Data Sheet. (37 CFR 1.76)					
7.		CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)					
8.	(if applicable a.	Nucleotide and/or Amino Acid Sequence Submission e, all necessary) Computer Readable Form (CRF)					
	b c	Specification Sequence Listing on: iCD-ROM or CD-R (2 copies); or ii paper Statement verifying identity of above copies					

ACCOMPANYING APPLICATION PARTS					
9 Assignment Papers (cover sheet & documents(s)) 0 a. Separate 37 CFR 3.73(b) Statement (where there is an assignee)					
b. Power of Attorney					
11 English Translation Document (if applicable)					
12 a. Information Disclosure Statement (IDS)/PTO-1449					
b. Copies of IDS Citations					
13 Preliminary Amendment					
14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)					
15 Certified Copy of Priority Document(s) (if foreign priority is claimed)					
16 Request and Certification under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.					
17 Other:					
18A. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information:					
Continuation Of Prior Application No.: 09/603,792 Examiner Unassigned Group Art Unit 1746 (which is a continuation/ divisional/ CIP of prior application no, which is a continuation/ divisional/ CIP of prior application no, (List entire chain of priority) Applicant(s): Also include a Preliminary Amendment to amend the specification to claim priority. For CONTINUATION AND DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.					
18B. Statement under 37 CFR 3.73(b) for continuing application: The undersigned states that					
19. Correspondence Address					
Customer Number or Bar Code Label or (Insert Customer No. or Attach Bar Code Label here) X Correspondence Address Below					
NAME Legal Counsel					
_APPLIED MATERIALS, INC					
ADDRESS P. O. BOX 450A					
CITY Santa Clara STATE California ZIP CODE 95052					
Country <u>U.S.A.</u> TELEPHONE <u>(408) 720-8300</u> FAX <u>(408) 720-9397</u>					
Name (PRINT/TYPE): Michael A. Bernadicou Registration No.: 35,934 Signature: M. Lo Clee Date: June 25, 2001					

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				TOTAL AMOUNT OF PAYMENT (\$)	\$5,356.00	
	plete if Kno cation No.		ot yet as	pinned		
Appn	cation No.		<u>ot yet as</u>	signed		
	Date					
Groun	Named Inv	entor_	Steven \ No	Verhaverbeke t yet assigned		
IExam	iner Name		No	t vet assigned		
Attorr	ney Docket	No. 47	11/TCG/	TPG/OTHER/LE		
MET	HOD OF I	PAYME	NT (che	eck one)		
1.	[X]			ioner is hereby authorized to charge i ents to:	indicated fees and cre	dit
				unt Number unt Name		
	[X]	Charge	e Any A	dditional Fee Required Under 37 CFR	1.16 and 1.17	
	[]	Applic	ant claii	ms small entity status. See 37 CFR 1.	.27	
2.	X	Payme	nt Encl	osed: <u>X</u> Check	, 90	
	<u></u>	-		Credit Card		
				Money Order Other		
FEE	CALCUL	ATION				
1.	BASIC F	ILING F	EE			
	e Entity	<u>Small</u>				
Fee Code	Fee • (\$)	Fee Code	Fee (\$)	Fee Description		Fee Paid
101	710	201	355	Utility application filing fee		710.00
106	320	206	160	Design application filing fee		
107 108	490 710	207 208	245 355	Plant filing fee Reissue filing fee		
114	150	214	75	Provisional application filing fee		
					011070741 /4) #	740.00
					SUBTOTAL (1) \$	710.00
2.	EXTRA	CLAIM	FEES		Fee from	5 D-14
ĺ				Extra Claims	below	Fee Paid
	I Claims	207		- 20** = <u>187</u>		= 3366.00
	pendent (<u> 19</u>	- 3** = <u>16</u>		= <u>1280.00</u> =
	iple Depe		slv nair	l, if greater; For Reissues, see bel		-
	e Entity	Small		., 3.04.0., . 0. 1.0.00400, 000 001	· 	
Fee	Fee	Fee	Fee			
Code		Code	(\$) 9	Fee Description Claims in excess of 20		
103 102	18 80	203 202	40	Independent claims in excess of 3		
104	270	204	135	Multiple dependent claim, if not pai		
109	80	209	40	**Reissue independent claims over		
110	18	210	9	**Reissue claims in excess of 20 an	ia over original patent	
1					SUBTOTAL (2)	\$ 4646.00

FEE (<u>CALCULA</u>	TION (co	<u>ntinued)</u>		
3.	ADDITIO	NAL FEE	S		
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Fee	Fee	Fee	Fee		· ·
Code	• • •	Code	(\$)	· • • • • • • • • • • • • • • • • • • •	Fee Paid
105	130	205	65	Surcharge - late filing fee or oath	
127	50	227	25	Surcharge - late provisional filing fee	_
420	420	420	420	or cover sheet	
139	130	139	130	Non-English specification	
147 112	2,520 920*	147 112	2,520 920*	For filing a request for ex parte reexamination Requesting publication of SIR prior to	
112	920	112	920	Examiner action	
113	1,840*	113	1,840*	Requesting publication of SIR after	
113	1,040	110	1,040	Examiner action	
115	110	215	55	Extension for reply within first month	
116	390	216	195	Extension for reply within second month	
117	890	217	445	Extension for reply within third month	
118	1,390	218	695	Extension for reply within fourth month	
128	1,890	228	945	Extension for reply within fifth month	
119	310	219	155	Notice of Appeal	
120	310	220	155	Filing a brief in support of an appeal	
121	270	221	135	Request for oral hearing	
138	1,510	138	1,510	Petition to institute a public use proceeding	
140	110	240	55	Petition to revive – unavoidable	
141	1,240	241	620	Petition to revive - unintentional	
142	1,240	242	620	Utility issue fee (or reissue)	
143	440	243	220	Design issue fee	
144	600	244	300	Plant issue fee	
122	130	122	130	Petitions to the Commissioner	
123	50	123	50	Processing fee under 37 CFR 1.17(q)	
126	180	126	180	Submission of Information Disclosure Stmt	
581	40	581	40	Recording each patent assignment per	
		0.40	0.55	property (times number of properties)	
146	710	246	355	For filing a submission after final rejection	
440	740	240	255	(see 37 CFR 1.129(a)) For each additional invention to be examined	
149	710	249	355		
179	710	279	355	(see 37 CFR 1.129(b)) Request for Continued Examination (RCE)	
169	900	169	900	Request for expedited examination (RCL)	
103	300	103	300	application	
195	300	195	300	Publication fee for early, voluntary, or normal	
	400		•	publication	
196	300	196	300	Publication fee for republication	
194	130	194	130	Request for voluntary publication or republication	
098	130	098	130	Processing fee under 37 CFR 1.17(i)	
091	1,240	091	1,240	Acceptance of unintentionally delayed claim for priority	
Othe	r fee (speci	fy)			
Othai	r foo (enoci	64			
Ott 161	iee (speci	·y/			
'Redu	ced by Basic	c Filina Fee	Paid	SUBTOTAL (3) \$.00
	MITTED B				
			: Micha	ael A. Bernadicou	
				Date: June 25, 2001	
ĸeg.	Number:	<u> </u>	•	Telephone Number: (408) 720-8300	

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

01/25/01

Serial/Patent No.: Not yet assigned Client: Applied Materials Title: METHOD AND APPARATUS FOR BSTZ File No.: 04887.P454X Date Mailed: June 25, 2001 The following has been received in the U.S. Pa Amendment/Response (pgs.) Appeal Brief (pgs.) (in triplicate) Application - Utility (pgs., with cover and abstract) Application - Rule 1.53(b) Continuation (pgs.) Application - Rule 1.53(b) CIP (64 pgs.) Application - Rule 1.53(d) CPA Transmittal (pgs.) Application - PCT (pgs.) Application - PCT (pgs.) Application - Provisional (pgs.) Application - Provisional (pgs.) Assignment and Cover Sheet Certificate of Mailing Express w/PC Declaration & POA (4 pgs.) unsigned Disclosure Does & Oig & Copy of Intentots Signed Letter(pgs.) Drawings:19_# of sheets includes21_ figures	Filing/Issue Date: Herwith (6/25/01) WAFER CLEANING Atty/Secty Initials: MAB/MDG/den Docket Due Date: 6/26/01 ent & Trademark Office on the date stamped hereon: Express Mail No.: EL672744877US Check N4:3754 Month(s) Extension of Time Am:: \$5,356.0 Issue Fee Transmittal Am: Notice of Appeal Petition for Extension of Time Petition for Extension of Time Petition for Postcards(tWO) Power of Attorney (pgs.) Preliminary Amendment (pgs.) Reply Brief (pgs.) Response to Notice of Missing Parts Small Entity Declaration for Indep. Inventor/Small Business Transmittal Letter, in duplicate Fee Transmittal, in duplicate
Other:	Atty/Dkt. 4711/TCG/TPG/other/LE

EXPRESS MAIL CERTIFICATE OF MAILING

"Express Mail" mailing label number: <u>El</u> Date of Deposit: <u>June 25, 2001</u>	L 672 749 877 US
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(Typed or printed name of person maili	ng paper or fee)
Diame Neath	m 6-25-01
(Signature of person mailing paper or for	ee, and <u>date</u> of signature)